

Light Rail (LRT)

Description:

Medium capacity, higher speed service in urban areas. Operate on steel rails with overhead electric power. Can operate with, or separate from traffic and share city streets.







TRAX - Salt Lake City



RTD - Denver







Typical Characteristics:

Range of vehicle cost:

Cost to build (per mile): \$40-100 million (The higher

cost estimate would include additional engineering such as tunnels, etc.)

\$3.2-4 million

5-20 miles Typical length of line:

Distance between stations: ½ to 2 miles

Speeds (Avg./Max): 20-25 mph/65 mph

Frequency: 5-10 min. (peak)

10-20 min. (off-peak)

Car Capacity: 160-200 seated + standing







